

1 1. A data recording system comprising:
2 a computer for receiving information, including fields of identification data to
3 identify the information received,
4 a means for dividing the received information into one or more identifiable files
5 for a job,
6 a information recorder for storing the identifiable files of the job on a data storage
7 medium, and means for recording the information on the data storage medium,
8 a means for selecting fields of identification data from the information received,
9 for printing on the data storage medium,
10 a printer for printing selected fields of identification data on the data storage
11 medium and for printing other matter such as logos on the data storage medium,
12 a means for instructing the printer to print the selected identification data and
13 other matter on the data storage medium.

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1 2. A data recording system as in claim 1 wherein,
2 the data stored on data recording medium are images and,
3 a means for recording instructions on the data storage medium for a computer to
4 automatically load the images stored thereon for viewing.

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1 3. A data recording system as in claim 1 wherein,
2 a timer detects a pause in a data stream to select the end of the data transmitted to
3 the computer for each job.

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1 4. A data recording system as in claim 1 wherein,
2 a database is created and updated to locate the discs from information stored on
3 the discs.

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1 5. A data recording system as in claim 1 wherein,
2 a means for selecting the fields selected for printing on the data storage medium is
3 programmed into the data recording system.

1 6. A data recording system as in claim 1 wherein,
2 a means for image creation for printing on the data storage medium is
3 programmed into the data recording system for printing logos, trademarks and other
4 images on the data storage medium.

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1 7. A data recording system as in claim 1 wherein,
2 a means for automatically loading and moving discs to be recorded and printed is
3 employed.

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1 8. A data recording system as in claim 1 wherein,
2 the job comprises: a job name, a CD image file name, a number of copies of
3 recording media to be created, a label file name, a label merge data file name.

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1 9. A data recording system as in claim 1 wherein,
2 the job comprises: a job name, a CD file list, a number of copies of recording
3 media to be created, a label file name, a label merge data file name.

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1 10. A data recording method comprising,
2 receiving data for recording,
3 organizing the data received into jobs,
4 storing the data received on a recording medium,
5 printing selected data received and other information on the medium such that the
6 medium can be identified.

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1 11. A data recording system as in claim 10 wherein,
2 the job comprises: a job name, a CD image file name, a number of copies of
3 recording media to be created, a label file name, a label merge data file name.

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1 12. A data recording system as in claim 10 wherein,
2 the job comprises: a job name, a CD file list, a number of copies of recording
3 media to be created, a label file name, a label merge data file name.

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1 13. A data recording method as in claim 10 further including the step of,
2 creating a data base of patient records to locate the discs the patient images are
3 stored on.

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1 14. A data recording method as in claim 10 further including the step of,
2 recording software on the medium for viewing the data stored thereon on a
3 computer.

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